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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,829		11/03/2003	Kenneth E. Feuerman	07844-612001	6257	
21876	7590	11/29/2006	•	EXAMINER		
FISH & R P.O. Box 1		OSON P.C.	SAIN, GAUTAM			
		N 55440-1022		ART UNIT	PAPER NÜMBER	
,				2176		
			DATE MAILED: 11/29/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)					
		10/700,829		FEUERMAN, KENNETH E.					
Office Action Summary		Examiner		Art Unit					
		Gautam Sai	n	2176					
	The MAILING DATE of this communication app	ears on the	over sheet with the co	orrespondence ad	dress				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
2a)⊠	Responsive to communication(s) filed on <u>31 Au</u> This action is FINAL . 2b) This Since this application is in condition for allowan closed in accordance with the practice under <i>E</i>	action is no nce except fo	or formal matters, pros		e merits is				
Disposition of Claims									
5) □ 6) ⊠ 7) □ 8) □ Applicati	Claim(s) 1, 8-12, 22, 24, 31-35 and 45 is/are per 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1, 8-12, 22, 24, 31-35 and 45 is/are reclaim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the company of the property of the company of the co	wn from consejected. r election recent	sideration. quirement.] objected to by the E						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen	((s)								
1)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		Interview Summary (Paper No(s)/Mail Date Notice of Informal Pa Other:	te	•				

DETAILED ACTION

- 1) This is a Final rejection in response to amendments/remarks file on 8/31/2006.
- 2) Claims 1, 8-22, 24 and 31-45 are pending. Claims 13-21 and 36-44 were previously withdrawn. Claims 2-7, 23, 25-30 and 46 are cancelled.
- 3) Effective filing date is 1/3/03.
- 4) Examiner withdraws rejection under 35 USC 101.

Claim Rejections - 35 USC § 102

5) The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5-1) Claims 1, 8-12, 22, 24, 31-35 and 45 are rejected under 35 U.S.C. 102(e) as being anticipated by Wynblatt et al (US 6711714, filed Feb 2, 2000).

Regarding independent claims 1, 12, 22, 24, 35 and 45, Wynblatt teaches the amended limitations of defining zoning information identifying a location of the data fields of the audio-based form; defining structural information about the one or more data fields; encoding the zoning and structural information in one or more audio signals; and incorporating the one or more audio signals including the encoded and structural information into the audio-based form. For example, Wynblatt teaches a linearization of frameset for audibly rendering structured document frames including accessing a

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document including a frameset that are set according to positional locations of each frame in the frameset such that each ram is uniquely ordered in the frameset for an audio browser for interactive voice browsing for visually impaired users to access the WWW (col 1, lines 42-49; col 5, lines 32-35).

Regarding claims 8 and 31, Wynblatt teaches the zoning information including temporal location of each of the data fields in an audio recording and temporal dimensions of each of the data fields. Wynblatt discloses an linear ordered frames in a frameset according to how the order they will be ordered (col 3, lines 58-62).

Regarding claim 9 and 32, Wholatt teaches a name for the data fields. For example, indexing and ranking the frames requires a naming scheming for each frame in the frameset (col 2, lines 1-10).

Regarding claim 10 and 33, Wynblatt teaches a description of user data expected to be filled in each field. For example, replacement of the content of a frame with a document file (col 5, lines 10-15).

Regarding claim 11 and 34, Wynblatt teaches where data entered on the form by a user can be extracted from the audio-based form based on the encoding zoning and structural information without access to a source of zoning or structural information external to the form. Wynblatt discloses a frameset with replacement of the content of a frame in accordance with another document file (e.g., an HTML file) where the HTML document authors can design the HTML frameset in which the hyperlinks are located in the frames that cause activation and cause the contents of another frame to be replaced with the new HTML file (col 5, lines 10-18).

Response to Arguments

Applicant's arguments with respect to claims 1, 8-12, 22, 24, 31-35 and 45 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gautam Sain whose telephone number is 571-272-4096. The examiner can normally be reached on M-F 9-5 EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached on 571-272-4136. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

GS11/20/06

Heather R. Herndon
Supervisory Patent Examiner
Technology Center 2100